

*Amygdalus davidiana*. (Amygdalaceae.) 36664. Seeds of the Chinese wild peach from Peking. "Fifteen hundred pounds of wild peach stones, collected from cultivated trees in various parts of Chile province. As there is a great deal of variation among these seeds, they may be graded according to size, the larger ones to be used as stocks for vigorously growing stone fruits, like peaches, apricots, certain plums, etc., while the smaller ones may be used as stocks for small or slow-growing stone fruits, such as bush-cherries, sand-cherries, dwarf plums, almonds, etc. A goodly portion of these seeds should also be devoted to testing against various diseases our stone fruits are suffering from, with the object of finding whether they will be less susceptible to such diseases when grafted on this remarkably healthy wild peach." (Meyer's introduction.) For distribution later.

*Amygdalus davidiana*. (Amygdalaceae.) 36665. Seeds of the wild peach from Peking. "A very vigorously growing form of the wild peach found in the well-trampled courtyard of the Chinese inn at Peking. Said to be a hybrid. The trunk five feet above the ground, measures five feet six inches in circumference. Chinese name, 'Mau tau shu,' meaning 'Hairy peach tree.'" (Meyer's introduction.) For distribution later.

*Annona cherimola* x *squamosa*. (Annonaceae.) 36562. Seeds of a hybrid annona grown at the Plant Introduction Field Station, Miami, Fla. "A fruit resulting from the cross of S.P.I. No. 26731, *Annona cherimola*, female, and S.P.I. No. 26741, *A. squamosa*, male. I made this cross in May 1910. The work was done between five and six o'clock in the evening. As you know *squamosa* pollen is ripe at that time, and the petals of the *cherimola* were forced open and the pollen dropped in." (Edward Simmonds, the hybridizer.) For distribution later.

*Bellucia costaricensis*. (Melastomaceae.) 36535. Seeds of the papaturro from San Jose, Costa Rica. Presented by Mr. Carlos Werckle, Department of Agriculture. "A shrub with large flowers and yellow fruits of the size of a gooseberry, and with a strongly pronounced taste, between sweet and sour. Found solitary and in groups in the valley of Diquis." (Pittier, Las Plantas Usuales de Costa Rica.) For distribution later.

*Berberis* sp. (Berberidaceae.) 36626. Seeds of a barberry from Chubut, Argentina. Collected and presented by Mr. J. R. Pemberton, Rio Negro survey, Buenos Aires,